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PATENT

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January 17, 2002
Date

Kelli J. Endreson
Kelli J. Endreson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas L. Ritzdorf, et al.
Application No. : 09/386,734 Confirmation No.: 1242
Filed : August 31, 1999
For : METHOD AND APPARATUS FOR LOW TEMPERATURE
ANNEALING OF METALLIZATION MICROSTRUCTURES IN
THE PRODUCTION OF A MICROELECTRONIC DEVICE

Examiner : G. Wyszomierski

Art Unit : 1742

Docket No. : 29195.8170US

(Client Ref. No.: P99-0006)

Commissioner for Patents
Washington, DC 20231

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Sir:

In the matter of the above-identified application, I, William A. Freeman, declare that I am the Senior Vice President, Finance and CFO, of Semitool, Inc., the assignee of the entire interest. Documentary evidence of chain of title from the original owners to Semitool, Inc. has been filed with and recorded by the United States Patent Office at Reel 010352, Frame 0440. The evidentiary documents referred to in the instant Revocation and Substitute Power of Attorney have been reviewed by the undersigned, and it is certified that, to the best of Semitool's knowledge and belief, title is in the name of Semitool, Inc. I hereby revoke all powers of attorney heretofore given and appoint JERRY A. RIEDINGER, Registration No. 30,582; MAURICE J. PIRIO, Registration No. 33,273; MICHAEL D. BROADDUS, Registration No. 41,637;

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CATHERINE HONG TRAN, Registration No. 43,960; ROBERT G. WOOLSTON, Registration No. 37,263; PAUL T. PARKER, Registration No. 38,264; JOHN M. WECHKIN, Registration No. 42,216; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; STEVEN D. LAWRENZ, Registration No. 37,376; JAMES A.D. WHITE, Registration No. 43,985; EDWARD S. HOTCHKISS, Registration No. 33,904; JAMES NICKELSON, Registration No. 46,140; STEPHEN E. ARNETT, Registration No. 47,392, DAVINA L. CHILDS, Registration No. 47,485, BRETON A. BOCCHIERI, Registration No. 31,739, BARBARA B. COURTNEY, Registration No. 42,442, PETER J. DEHLINGER, Registration No. 28,006, LEE ANN GORTHEY, Registration No. 37,337, RICHARD L. GREGORY, Registration No. 42,607, LINDA R. JUDGE, Registration No. 42,702, MICHAEL MARTENSEN, Registration No. 46,901, JUDY M. MOHR, Registration No. 38,563, MARK A. THOMAS, Registration No. 37,953, and LARRY THROWER, Registration No. 47,994, of Perkins Coie LLP (Customer Number 25096); and HARRY M. CROSS, JR., Registration No. 22,229, of Semitool, Inc., as the principal attorneys with full power of substitution, association, and revocation to prosecute said application, to transact all business in the Patent and Trademark Office connected therewith, and to receive the letters patent therefor.

Please direct all future correspondence to:

Patent-SEA
Perkins Coie LLP
P.O. Box 1247
Seattle, Washington 98111-1247
Attn: Paul T. Parker

and direct all telephone calls to (206) 583-8888 and telecopies to (206) 583-8500.

Bar Code:



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DEC 18 2001

Date

Semitool, Inc.

William A. Freeman

Senior Vice President, Finance and CFO